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(54) RUST-PREVENTIVE OIL FOR STEEL SHEET COMBINEDLY USED IN PRESS WORKING

(57)Abstract:

PURPOSE: To obtain the title oil excellent in both the rustproofness during long-term storage and the lubricating performance in press working by mixing a petroleum base oil with a very highly basic sulfonate so as to provide a final product with a specified base number.

CONSTITUTION: The title oil contains a petroleum base oil (e.g. mineral oil) and a very highly basic sulfonate (e.g. very highly basic Mg sulfonate) and has a basic number of the final product of at least 15mgKOH/g, preferably above about 17mgKOH/g and below about 50mgKOH/g, and a viscosity at 40° C of preferably about 7~27cSt.

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